

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Not for submission under 37 CFR 1.99)</i>	Application Number		10826161
	Filing Date		2004-04-15
	First Named Inventor	Hua-Jun Zeng	
	Art Unit	2162	
	Examiner Name	FLEURANTIN, JEAN B	
	Attorney Docket Number	MS1-1889US	

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Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
/JF	1	6615209		2003-09-02	Gomes, et al.	

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/JF	1	20050097188	A1	2005-05-05	Fish, Edmund J.	

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	Art Unit	2168
	Examiner Name	JMF
	Attorney Docket Number	MS1-1889US

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JMF	1	5418948		1995-05-23	Turtle	
JMF	2	5488725		1996-01-30	Turtle, ; et al.	
JMF	3	5694592		1997-12-02	Driscoll	
JMF	4	5987460		1999-11-16	Niwa, ; et al.	
JMF	5	6003027		1999-12-14	Prager	
JMF	6	6167398		2000-12-26	Wyard, ; et al.	
JMF	7	6470307		2002-10-22	Turney	
JMF	8	6711585		2004-03-23	Copperman, ; et al.	

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<i>MR</i>	9	6760714		2004-07-06	Caid, ; et al.	
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<i>MR</i>	1	20020015366	A1	2002-02-07	Sawano, Mitsuru	
<i>MR</i>	2	20020178153	A1	2002-11-28	Nishioka, Shingo; et al.	
<i>MR</i>	3	20030046389	A1	2003-03-06	Thieme, Laura M.	
<i>MR</i>	4	20040010331	A1	2004-01-15	Terada, Kotaro; et al.	
<i>MR</i>	5	20050015366	A1	2005-01-20	Carrasco, John Joseph M.; et al.	

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	Examiner Name	J. P. M.
	Attorney Docket Number	MS1-1889US

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JPW	1	Huaizhong et al., "Similarity Model and Term Association For Document Categorization, Sept., 2-6 2002, Pages: 256-260.	<input type="checkbox"/>
JPW	2	Kim et al., "A Comparison of Collocation-Based Similarity Measures in Query Expansion", Information Processing and Management, Elsevier, Garking, GB, Vol. 35, No. 1, January 1999, Pages: 19-30	<input type="checkbox"/>
JPW	3	Shaw, "Term-Relevance Computations and Perfect Retrieval Performance" Information Processing and Management, Elsevier, Barking, GB, Vol. 31, No. 4, July 1995, Pages: 491-498.	<input type="checkbox"/>
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	Examiner Name		J AF
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/JAF	1	6112202		2000-08-29	Kleinberg	
/JAF	2	6560600		2003-05-06	Broder	

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/JAF	1	20030226100	A1	2003-12-04	Farahat, Ayman O.; et al.	

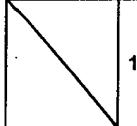
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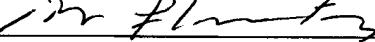
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	Art Unit	21662
	Examiner Name	J M F
	Attorney Docket Number	MS1-1889US

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